

Resource Summary Report

Generated by [dkNET](#) on Aug 13, 2026

XE123 XDsh delta PDZ-GFP- CS2+

RRID:Addgene_16786

Type: Plasmid

Proper Citation

RRID:Addgene_16786

Plasmid Information

URL: <http://www.addgene.org/16786>

Proper Citation: RRID:Addgene_16786

Insert Name: Xdsh-delta-PDZ

Organism: Xenopus laevis

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:10427095](#)

Vector Backbone Description: Backbone Size:4095; Vector Backbone:pCS2+; Vector Types:Xenopus Expression; Bacterial Resistance:Ampicillin

Comments: GFP-tagged XDsh of Yang-Snyder et al. (Curr. Biology, 1996) was engineered to now contain Dsh amino acids 1-267 and 381-736 (deleting 268-380). Linearize with Not1 and transcribe with SP6. Ref: J.R. Miller et al., (1999), J. Cell Biology 146:427-437.

Plasmid Name: XE123 XDsh delta PDZ-GFP- CS2+

Relevant Mutation: contains Dsh amino acids 1-267 and 381-736 (deleting 268-380)

Record Creation Time: 20220422T221943+0000

Record Last Update: 20260808T081159+0000

Ratings and Alerts

No rating or validation information has been found for XE123 XDsh delta PDZ-GFP- CS2+.

No alerts have been found for XE123 XDsh delta PDZ-GFP- CS2+.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.